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"BACKGROUND OF THE INVENTION

- 1) Field of the Invention
- 2) Description of the Prior Art

SUMMARY OF THE INVENTION AND ADVANTAGES

BRIEF DESCRIPTION OF THE DRAWINGS

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENT

CLAIMS

ABSTRACT OF THE DISCLOSURE";

storing a page break in the computer program immediately before the "CLAIMS" heading;

storing a page break in the computer program immediately before the heading

"ABSTRACT OF THE DISCLOSURE";

storing a footer in the computer program for displaying the attorney file identification on every page of the application;

storing a Figure paragraph in the computer program immediately after the heading "BRIEF DESCRIPTION OF THE DRAWINGS";

storing a terminal paragraph in the computer program stating it is to be understood that reference numerals in the claims are merely for convenience and are not to be in any way limiting immediately before the page break before the heading "CLAIMS":

composing by a user an independent claim in the computer program beginning with the words "characterized by" and ending in a clause reciting and isolating the [patentable] novelty and preceded by at least one clause reciting prior art elements

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only to the extent necessary to support and provide antecedent basis for the recitations in the "characterized by" clause;

composing by a user claims in the computer program ultimately dependent upon the independent claim for successively more specifically defining the [patentable] novelty;

storing a duplicate of the independent claim in the computer program,

retrieving the stored independent claim under the heading "SUMMARY OF THE INVENTION AND ADVANTAGES", and editing the duplicate independent claim copied under the heading "SUMMARY OF THE INVENTION AND ADVANTAGES" into grammatically correct sentence structure including changing the word "said" to "the" and adding verbs without adding further description whereby the "SUMMARY OF THE INVENTION AND ADVANTAGES" is commensurate in scope to the independent claim;

storing a duplicate set of all of the claims in the computer program, and creating the description by retrieving the duplicate set of claims under the heading "DESCRIPTION OF THE PREFERRED EMBODIMENT";

searching for each occurrence of the word "said" in the duplicate set of claims copied into the specification, programming the computer program to replace the word "said" with the word "the" in the duplicate set of claims copied into the specification, and editing the duplicate set of claims copied into the specification into grammatically correct sentence structure including adding verbs;

storing the element names in the computer program of the elements in the order recited in the duplicate set of claims, storing in the computer program successive even numbers beginning with a number above the highest Figure number to identify the respective element names, and searching in the computer program for each occurrence of

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each respective element name in the order of occurrence in the duplicate set of claims and replacing each respective element name with that respective element name followed by successive ones of the even numbers to provide for the first time identifying reference numerals for the element names in the order of occurrence in the duplicate set of claims and automatically shifting the reference numerals in response to changing the order of occurrence in the duplicate set of claims;

adding each reference numeral to every showing of the element in the drawings;

selecting and storing in the computer program abstract sentences including reference numbers from under the heading "DESCRIPTION OF THE PREFERRED EMBODIMENT" which most succinctly and specifically describe the elements shown in the drawings with a description of the elements in the "characterized by" clause commensurate with the specificity recited in dependent claims, and retrieving the abstract sentences under the heading "ABSTRACT OF THE DISCLOSURE"; <u>and</u>

storing in the computer program each reference numeral recited in the "CLAIMS" and in the "ABSTRACT OF THE DISCLOSURE" within parenthesis "()", searching in the computer program and replacing each such reference numeral in the "CLAIMS" and in the "ABSTRACT OF THE DISCLOSURE" with the corresponding stored reference number within parentheses "()".

- 20. (Previously Amended): A computer program and a computer comprising:
- a template memory containing a document template containing headings equivalent to,